

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT:	BARTFAI ET AL.	)	EXAMINER:
SERIAL NUMBER:	10/	)	ART UNIT:
FILING DATE:	29 SEPTEMBER 2003	)	
TITLE:	AUTONOMIC INFRASTRUCTURE ENABLEMENT FOR POINT IN TIME COPY CONSISTENCY GROUPS	)	

Mail Stop:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Applicant calls the Examiner's attention to the patents and publications listed on the attached Form PTO-1449, copies of required references enclosed, which may be material to examination of the above identified application.

**TIME OF TRANSMITTAL**

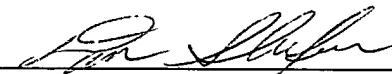
This Information Disclosure Statement is being filed under 37 CFR § 1.97(b).  
This Statement is filed within at least one of the following time periods:

- (a) within three months of the filing date of a national application (other than a CPA under 37 CFR § 1.53(d));
- (b) within three months of the date of entry of the national stage as set forth in 37 CFR § 1.491 in an international application;
- (c) before the mailing of a first Office Action of the merits; or
- (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR § 1.114.

No fee is believed to be due in this instance. However, the undersigned hereby authorizes the charging of any fees created by the filing of this document to Deposit Account No. 19-5117.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. This listed patents and publications are believed of interest herein and consideration and citation of as interest by Examiner is respectfully requested.

Respectfully Submitted,

  
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CC: IBM Tucson

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<b>FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b> List of Information Cited by Applicant Page 1 of 1	<b>ATTY. DOCKET NO.</b>	<b>SERIAL NO.</b>
	TUC920030109US1	
	<b>APPLICANT</b>	
	BARTFAI ET AL.	
<b>FILING DATE</b>	<b>GROUP</b>	
29 SEPTEMBER 2003		

<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAM. INITIAL</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLS</b>	<b>SUB -CLS</b>	<b>FILE DATE</b>
	AA	5,720,029	FEB 1998	KERN ET AL.			
	AB	5,937,414	AUG 1999	SOUDER ET AL.			
	AC	6,157,991	DEC 2000	ARNON			
	AD	6,237,008	MAY 2001	BEAL ET AL.			
	AE	6,301,643	OCT 2001	CROCKETT ET AL.			
	AF	6,446,175	SEP 2002	WEST ET AL.			
	AG	2003/0074523	APR 2003	JOHNSON			
	AH						
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	AJ						
	AK						
	AL						
	AM						

<b>FOREIGN PATENT DOCUMENTS</b>							
<b>EXAM. INITIAL</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLS</b>	<b>SUB CLS</b>	<b>TRANS ?</b>
	AN	JP2001-282628	OCT 2001	JP			
	AO	JP2001-209565	AUG 2001	JP			
	AP						
	AQ						
	AR						
	AS						
	AT						

<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>		
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		